

IN THE SPECIFICATION

Please cancel the original Abstract at page 17, lines 1-21 in its entirety and insert therefor the following substitute Abstract on a separate sheet as follows:

ABSTRACT

A system for machining objects using a laser, including a supply of objects, an object support tray, a galvanometric head, a laser source, and a computer on which a shape recognition software is installed. The galvanometric head includes a first wide field camera, with a first filter located at the output of the first camera, a second narrow field camera, with a second filter located at the output of the second camera, guide mirrors, and a lens that displays at least one object or the part to be machined, located on the support tray.